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20306 7590 06/10/2005

**MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP**  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

|                     |                    |
|---------------------|--------------------|
| Emma Sanchez        | (Depositor's name) |
| <i>Emma Sanchez</i> | (Signature)        |
| September 12, 2005  | (Date)             |

09/14/2005 HDESTA2 00000028 09843355

01 FC:1501 1400.00 OP  
 02 FC:1504 300.00 OP

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/843,355      | 04/26/2001  | Sang-Ho Park         | A34177              | 8505             |

**TITLE OF INVENTION:** APPARATUS AND METHOD FOR ALLOCATING CHANNEL BETWEEN MSC AND IWF UNIT IN CDMA MOBILE COMMUNICATION SYSTEM

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 09/12/2005 |

| EXAMINER      | ART UNIT | CLASS-SUBCLASS |
|---------------|----------|----------------|
| LEE, CHI HO A | 2663     | 370-431000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 McDonnell Boehnen

2 Hulbert & Berghoff LLP

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

UTStarcom, Inc.

Alameda, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature *Robert V. Irvine III*

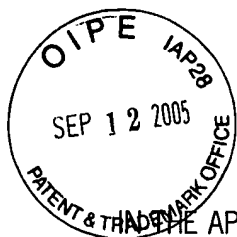
Date September 12, 2005

Typed or printed name Robert V. Irvine III

Registration No. 41,865

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. A34177  
(MBHB Case No. 04-913-A)

THE APPLICATION OF:

Sang-Ho Park et al.

Serial No. 09/843,355

Filed: April 26, 2001

Title Apparatus and Method for Allocating  
Channel Between MSC and IWF Unit in  
CDMA Mobile Communication System

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) Examiner: Chi Ho A Lee  
)  
) Group Art Unit: 2663  
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Alexandria, VA 22313-1450


TRANSMITTAL LETTER

Sir:

In regard to the above identified application:

1. We are transmitting herewith the attached:
  - a. Issue Fee Transmittal PTOL 85B (in duplicate);
  - b. Check in the amount of \$1,700; and
  - c. Return Receipt Postcard.
2. With respect to additional fees:
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3. Please charge any additional fees or credit overpayment to our Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the papers, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee," addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 12, 2005 under Express Mail Certificate No. EV596645825US.

By :

  
Robert J. Irvine III  
Reg. No. 41,865